(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 02410335AA

Total Pages in this Submission

10/620703

TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application

P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:									04 U.S			
			OLL								2190	
			d by:									
	Yosh	ital	ka Sa	koh								
if a	CO	ITV	NUA	TION A	\Pi	PLICATION,	chec	k appropriate bo	ox and supply	the requisite information:		
	Co	nti	nuati	on [Divisional		Continuation-	in-part (CIP)	of prior application No.:		
	ich is			_	_		_					
)			nuati	ion [١	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
	Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
Enclosed are:												
								Application	n Elements			
	1. [X	Filin	g fee a	s c	alculated and	d trar	nsmitted as desc	ribed below			
	2. [X	Spe	cification having			7	_ pages and i	ncluding the following:			
		a.	\boxtimes	Descr	ipti	ve Title of the	e Inve	ention				
		b. Cross References to Related Applications (if applicable)										
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)											
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
		e. 🗵 Background of the Invention										
		f.	\boxtimes	Brief Summary of the Invention								
		g.	\boxtimes	Brief Description of the Drawings (if filed)								
		h.	\boxtimes	Detailed Description								
		i.	\boxtimes	Claim(s) as Classified Below								
	j. 🛛 Abstract of the Disclosure											

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	
4.	\boxtimes	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		·i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	\boxtimes	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERY

Application Elements (Continued)

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17.	\boxtimes	Additional Enclosures (please identify below):
		Check \$40.00 - Assignment recordation fee
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED									
For		#Filed	#Allowed	#Extra		Rate	Fee		
Total Claim	s	4	- 20 =	0	x	\$18.00	\$0.00		
Indep. Clai	ms	1	- 3 =	0	×	\$84.00	\$0.00		
Multiple Dependent Claims (check if applicable)									
BASIC FEE									
OTHER FEE (specify purpose)									
						TOTAL FILING FE	\$750.00		
A check in the amount of \$750.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-2041 as described below.									
☐ Charge the amount of as filing fee. ☑ Credit any overpayment.							,		
 ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☑ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Altowardce, pursuant to 37 C.F.R. 1.311(b). 									

CC:

Dated:

PATENT TRADEMARK OFFICE

30743

Michael E. Whitham

Whitham, Curtis & Christofferson, PC 11491 Sunset Hills Road - #340

Reg. No. 32,635

Reston, VA 20190 703/787-9400